PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PC25784A	FOR FURTHER ACT	TION	See Form PCT/IPEA/416					
International application No. PCT/IB2005/000079	International filing date (da 11.01.2005	ny/month/year)	Priority date (day/month/year) 22.01.2004					
International Patent Classification (IPC) or national classification and IPC A61K31/5517, A61P25/00, C07D401/14								
Applicant PFIZER LIMITED								
This report is the international pre Authority under Article 35 and trait	liminary examination reposemitted to the applicant	ort, established by this according to Article 36	s International Preliminary Examining 3.					
	The second secon							
3. This report is also accompanied b	A A L. ANNEVEC comprising							
a. sent to the applicant and to	o the International Burea	u) a total of sheets, a	s follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
	and control of the second		·					
4. This report contains indications re	elating to the following ite	ms:						
☑ Box No. I Basis of the op	lnion							
☐ Box No. II Priority								
		d to novelty, inventive	step and industrial applicability					
☐ Box No. IV Lack of unity of	f invention		to attract or industrial					
	ement under Article 35(2 tations and explanations) with regard to novelt supporting such state	y, inventive step or industrial ment					
☐ Box No. VI Certain docum								
	s in the international appl		•					
☐ Box No. VIII Certain observ	rations on the internation	al application						
Date of submission of the demand		Date of completion of t	his report					
11.02.2005		09.12.2005						
Name and mailing address of the Internation preliminary examining authority:		Authorized Officer	Andrews of the Contract of the					
European Patent Office - P.I NL-2280 HV Rijswijk - Pays Tel. +31 70 340 - 2040 Tx: \$ Fax: +31 70 340 - 3016	Bas	De Jong, B Telephone No. +31 70	340-					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2005/000079

		No. I Basis of the report				
١.	With filed,	regard to the language, this report is based on the international application in the language in which it was unless otherwise indicated under this item.				
	 □ This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of: □ international search (under Rules 12.3 and 23.1(b)) □ publication of the international application (under Rule 12.4) □ international preliminary examination (under Rules 55.2 and/or 55.3) 					
2.	2. With regard to the elements* of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	Des	cription, Pages				
	1-47	as originally filed				
	Clai	ms, Numbers				
	1-17	as originally filed				
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing				
3		The amendments have resulted in the cancellation of:				
	_	☐ the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (specify): ☐ any table(s) related to sequence listing (specify):				
4	. □ had Su	This report has been established as if (some of) the amendments annexed to this report and listed below do not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the opplemental Box (Rule 70.2(c)). the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to sequence listing (specify):				
	*	If item 4 applies, some or all of these sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2005/000079

	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
1.		The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be industrially applicable have not been examined in respect of:				
		the entire international application,				
	\boxtimes	claims Nos. 9-12 (with respect to industrial application)				
	because:					
	×	the said international application, or the said claims Nos. 9-12 relate to the following subject matter which does not require an international preliminary examination (specify):				
		see separate sheet				
		that no meaningful opinion could be formed (specify):				
the claims, or said claims Nos. are so inadequately supported by the description that no module could be formed.			o inadequately supported by the description that no meaningful opinion			
_		no international search report has been established for the said claims Nos.				
		the standard provided for in Annex				
		the written form		has not been furnished		
				does not comply with the standard		
		the computer readable form	. \square	has not been furnished		
		,		does not comply with the standard		
		the tables related to the nucle not comply with the technical	otide requir	and/or amino acid sequence listing, if in computer readable form only, do ements provided for in Annex C- <i>bis</i> of the Administrative Instructions.		
		See separate sheet for further	deta	ils		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2005/000079

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-17

No: Claims

Inventive step (IS)

Yes: Claims

1-17

Industrial applicability (IA)

No: Claims

1-8,13-17

(IA) Yes: Claims No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/IB2005/000079

Re Item III.

Claims 9-12 relate to subject-matter considered by this Authority to be covered by the provisions of Rule 67.1(iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(l) PCT).

Re Item V.

Reference is made to the following document:

D1: WO 01/58880 16 August 2001

Document D1, which is considered to represent the most relevant state of the art, discloses triazoles of formula (I) which are substituted in 3-position by a benzene or thiophene ring and which are useful as vasopressing antagonists.

The present application relates to novel triazoles which are substituted in 3-position by a heterocyclyl-piperidin-4-yl moiety and which have the same use.

It was not obvious for the skilled person, faced with the problem to provide alternative vasopressin antagonists, to come to the compounds according to the present application. Therefore these compounds and their use are regarded as inventive.

For the assessment of the present claims 9-12 on the question whether they are industrially applicable, no unified criteria exist in the PCT Contracting States. The patentability can also be dependent upon the formulation of the claims.